	Application No.	Applicant(s)
	10/664,305	GUDERZO ET AL.
Notice of Allowability	Examiner	Art Unit
•	Marcus Charles	3682
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	is (OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	n this application. If not included
1. This communication is responsive to the submission filed to	<u>10-18-2006</u> .	
2. The allowed claim(s) is/are <u>1-53</u> .		
3. Acknowledgment is made of a claim for foreign priority unal All b) □ Some* c) □ None of the:		or (f).
1. Certified copies of the priority documents have		
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file 1ENT of this application.	a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA as reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) 🔲 including changes required by the Notice of Draftspers		/ (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on th he header according to 37 CF	e drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT In the comment of the comment	sit of BIOLOGICAL MATE	ERIAL must be submitted. Note the
	•	
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Inf	ormal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Immary (PTO-413),
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	Paper No./N	Mail Date Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's 🤄	Statement of Reasons for Allowance
or biological Material	9. 🗌 Other	·
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Art Unit: 3682

DETAILED ACTION

This action is responsive to the submission filed 10/18/2006, which has been entered. Claims 1-53 are allowed.

Terminal Disclaimer

1. The terminal disclaimer filed on 10-18-2006 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of US patent no. 6,988,739 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance: the prior art fails to anticipate or render obvious the combination of a method for controlling an electronically servo-assisted bicycle gearshift as set forth in claim 1; a method for providing a control setting mode of an electronic control unit for a servo-assisted bicycle gear-shifting system set forth in claim 37 and a bicycle gearshift as set forth in claims 22 and 45, and most significantly requires, setting a biunique correspondence, in a control unit, between the physical position of the actuator and a logic value associated with a gear ratio relative to the predetermined sprocket;

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 3682

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marcus Charles whose telephone number is (571) 272-7101. The examiner can normally be reached on Monday-Thursday 7:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ridley Richard can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Marcus Charles
Primary Examiner
Art Unit 3682

December 10-2006